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DATE: July 11, 2005
FILE NO: NVDA P000844
TO: Tung, Kee M.
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COMPANY: USPTO
FROM: James A. Sheridan
PAGE(S) with cover: 9
ORIGINAL TO FOLLOW? YES NO

RESPONSE TO OFFICE ACTION MAILED ON MAY 9, 2005

TITLE: A PROGRAMMABLE GRAPHICS PROCESSOR FOR MULTITHREADED EXECUTION OF PROGRAMS
U.S. SERIAL NO.: 10/713,173
FILING DATE: November 14, 2003
INVENTOR: John Erik Lindholm
EXAMINER: Tung, Kee M.
GROUP ART UNIT: 2676
CONFIRMATION NO.: 9811

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PATENT
Atty. Dkt. No. NVDA P000844

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
John Erik Lindholm

Serial No.: 10/713,173

Confirmation No.: 9811

Filed: November 14, 2003

For: A Programmable Graphics
Processor for Multithreaded
Execution of Programs

MAIL STOP AMENDMENTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

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Examiner: Tung, Kee M.

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07/11/05

James A. Sheridan

James A. Sheridan, Reg. No. 25,435

RESPONSE TO FINAL OFFICE ACTION DATED MAY 9, 2005

In response to the Final Office Action dated May 9, 2005, having a shortened statutory period for response set to expire on August 9, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA P000844 for any fees, including terminal disclaimer fee, extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 6 of this paper.

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